

Mourne Mountains

Forecast valid from 06:00 on Sunday 24 Apr 2022 until 23:59 on Monday 25 Apr 2022

Forecast Issued on Sunday 24 Apr 2022 at 02:58

Confidence: High, but Medium for cloud details from Tuesday.

Headline for Sunday 24 Apr 2022: Bright and sunny spells. Windy and feeling chilly over the summits.

Mountain weather hazards on Sunday 24 Apr 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	<05%	00%	00%

Forecast for Sunday 24 Apr 2022

Weather: A little early cloud possible around the summits at dawn, but dry and bright with good sunny spells. Windy at height and feeling chilly. Dry and mostly clear in the evening.

Chance of cloud-free hill tops above 700m: 90% or more.

Low cloud and visibility: Mostly no significant cloud, although patches possible around the summits at dawn. Visibility mainly very good.

Forecast for Sunday 24 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/50 NE	29/40 NE	26/38 E	26/39 E	21/32 E	17/25 NE	15/24 E
300	18/35 NE	17/29 NE	18/31 E	17/30 E	12/23 NE	9/18 NE	9/17 E
Valley	16/34 NE	14/27 NE	16/29 E	15/29 E	10/21 NE	7/16 NE	6/15 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	5/-1	7/2	8/4	8/4	6/2	4/0
300	5/0	8/4	10/7	11/8	10/8	8/6	6/4
Valley	6/2	10/7	12/9	13/10	12/10	9/7	7/5
Freezing Level*	1300m	1100m	1200m	1300m	1300m	1400m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Note gusts of 40 to 45mph over the summits in the early morning.

Forecast for Monday 25 Apr 2022

Weather: Mainly dry and bright with sunny or clear spells. Chance of an afternoon shower.

Maximum wind: East or Northeast 10 to 15mph.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Mostly no significant cloud, although patches possible around the summits at dawn and in any showers. Visibility mainly very good.

Temperature: **Valleys:** Plus 3 Celsius rising to 13 Celsius
At 700m: Zero Celsius rising to 6 Celsius in the afternoon.
Freezing level: Around 600m overnight, soon rising above the summits during daylight hours.